

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

Hidetoshi Kitanaka

Application No.: 10/578,474

Filing Date: May 5, 2006

Title: VECTOR CONTROLLER FOR  
INDUCTION MOTOR



) Group Art Unit: 2837

) Examiner: EDUARDO COLON  
SANTANA

) Confirmation No.: 8996

)

**SUPPLEMENT TO SECOND  
INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a SUPPLEMENT TO SECOND Information Disclosure Statement (IDS) and accompanying form PTO-1449 for the above-identified patent application.

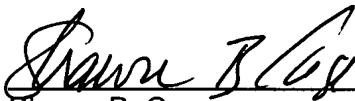
- No additional fee for submission of an IDS is required.
- The fee of \$ 180 as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- A statement under 37 C.F.R. § 1.97(e), and the fee of \$ 180 as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- Charge \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- A check in the amount of \_\_\_\_\_ is enclosed for the fee due.
- Charge \_\_\_\_\_ to credit card for the fee due. Form PTO-2038 is attached.
- The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date 1 November 2007

By:

  
Shawn B. Cage  
Registration No. 51522

P.O. Box 1404  
Alexandria, VA 22313-1404  
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Hidetoshi Kitanaka

Application No.: 10/578,474

Filed: May 5, 2006

For: VECTOR CONTROLLER FOR  
INDUCTION MOTOR



Group Art Unit: 2837

Examiner: EDUARDO COLON  
SANTANA

Confirmation No.: 8996

**SUPPLEMENT TO SECOND INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Supplement to the First Information Disclosure Statement filed in the present application October 16, 2007, and in accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Applicants now provide an English-Translation for the Chinese Office dated July 20, 2007. A copy of the Office Action is attached hereto.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

To assist the Examiner, the document is listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: 1 November 2007

By:

A handwritten signature of Shawn B. Cage.

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